## AUTHOR INDEX TO VOLUME 156B

Abbott, L.F. and Q.-H. Park, Gravitational stabilization of scalar potentials 156B (1985) 373

Achasov, N.N. and G.N. Shestakov, Mystery of $J/\Psi \to \gamma + \rho\rho$, $J/\Psi \to \gamma + \omega\omega$ and $J/\Psi \to \gamma + \gamma\rho^0$ decays 156B (1985) 434

Aguilar-Benitez, M., W.W. Allison, J.F. Baland, S. Banerjee, W. Bartl, M. Begalli, P. Beillère, G. Borreani, R. Bizzarri, H. Briand, R. Brun, W.M. Bugg, C. Caso, B. Castano, E. Castelli, P. Checchia, P. Chliapnikov, S. Colwill, R. Contri, D. Crennell, A. De Angelis, L. De Billy, Ch. Defoix, E. Di Capua, R. Di Marco, J. Dolbeau, J. Dumarchez, B. Epp, S. Falciano, C. Fernandez, C. Fisher, Yu. Fisjak, F. Fontanelli, J.R. Fry, U. Gasparini, S. Gentile, A. Goshaw, F. Grard, A. Gurtu, T. Handler, R. Hamatsu, E.L. Hart, L. Haupt, S. Hellman, J. Hernandez, S.O. Holmgren, M.A. Houlden, J. Hrubec, P. Hughes, D. Huss, M. Iori, E. Jegham, E. Johansson, E. Kistenev, S. Kitamura, P. Ladron de Guevara, M. Laloum, H. Leutz, M. MacDermott, F. Marchetto, G. Marel, F. Marzano, P. Mason, S. Matsumoto, M. Mazzucato, A. Michalon, M.E. Michalon-Mentzer, N. Minaev, T. Moa, L. Montanet, J. Morton, J.H. Mulvey, G. Neuhofer, H. Nguyen, S. Nilsson, H. Nowak, N. Oshima, G. Otter, G.D. Patel, M. Pernicka, Y. Petrovich, P. Pilette, C. Pinori, G. Piredda, R. Plano, A. Poppleton, P. Poropat, R. Raghavan, G. Ransone, S. Reucroft, J. Richardson, S. Rinaudo, K. Roberts, H. Rohringer, J. Schmiedmayer, R. Schulte, M. Schouten, B. Sellden, M. Sessa, S. Squarcia, P. Stamer, K.M. Stopchenko, W. Struczinski, A. Subramanian, K. Takahashi, M.Cl. Touboul, U. Trevisan, C. Troncon, T. Tsurugai, P. Vilain, B. Vonck, B.M. Whyman, J. Wickens, C. Willmott, P. Wright, L. Zanello, D. Zangrando and G. Zumerle, A search for F production in 360 GeV/$c$ $\pi^-$p interactions 156B (1985) 444

Aiello, S., see M. Baldo 156B (1985) 181

Akerlof, C., G. Bonvicini, J. Chapman, D. Errede, N. Harnew, P. Kesten, S. Kooijman, D.I. Meyer, D. Nitz, D. Rubin, A.A. Seidl, R. Thun, T. Trinko, M. Willutzky, M. Derrick, E. Fernandez, R. Fries, L. Hyman, P. Kooijman, J.S. Loos, B. Musgrave, L.E. Price, J. Schlereth, K. Sugano, J.M. Weiss, D.E. Wood, G. Baranko, P. Baringer, D. Blockus, B. Brabson, G.E. Forden, S.W. Gray, C. Jung, H. Neal, H. Ogren, D.R. Rust, M. Valdata-Nappi, I. Beltrami, B.G. Bylsma, R. DeBonte, K.K. Gan, D. Koltick, F.J. Loeffler, E.H. Low, U. Mallik, R.L. McIlwain, D.H. Miller, C.R. Ng, P.P. Ong, L.K. Rangan, E.I. Shibata, R.J. Wilson, B. Cork, L. Keller and J. Va'vra, Experimental limits on monojet production in $e^+e^-$ annihilation at 29 GeV 156B (1985) 271

Alberico, W.M., see U. Stroth 156B (1985) 291

Albrecht, H., U. Binder, G. Harder, H. Hasemann, A. Philipp, W. Schmidt-Parzefall, H. Schröder, H.D. Schulz, R. Wurth, A. Drescher, B. Gräwe, U. Matthiesen, H. Scheck, J. Spengler, D. Wegener, R. Heller, K.R. Schubert, J. Stiewe, R. Waldi, S. Weseler, N.N. Brown, K.W. Edwards, W.R. Frisken, Ch. Fukunaga, D.J. Gilkinson, D.M. Gingrich, M. Goddard, P.C.H. Kim, R. Kutschke, D.B. Macfarlane, J.A. McKenna, K.W. McLean, A.W. Nilsson, R.S. Orr, P. Padley, P.M. Patel, J.D. Prentice, H.C.J. Seywerd, B.J. Stacey, T.-S. Yoon, J.C. Yun, R. Ammar, D. Coppage,

R. Davis, S. Kanekal, N. Kwak, G. Kernel, M. Pleško, P. Böckmann, L. Jönsson, Y. Oku, M. Danilov, V. Lubimov, V. Matveev, V. Nagovitsin, V. Ryltsov, A. Semenov, Yu. Semenov, V. Shevchenko, V. Soloshenko, V. Sopov, I. Tichomirov, Yu. Zaitsev, R. Childers, C.W. Darden and H. Gennow, Search for fractionally charged particles produced in $e^+e^-$ annihilation 156B (1985) 134
Ali, A. and G. Ingelman, Charm content of high-$p_\perp$ jets 156B (1985) 111
Allcock, S.C., see W.D.M. Rae 156B (1985) 167
Allison, W.W., see M. Aguilar-Benitez 156B (1985) 444
Alster, J., see B.M. Barnett 156B (1985) 172
Ammar, R., see H. Albrecht 156B (1985) 134
Ammosov, V.V., see A.E. Asratyan 156B (1985) 441
Angius, S.P., see A. Bonasera 156B (1985) 22
Anselm, A.A., J.L. Chkareuli, N.G. Uraltsev and T.A. Zhukovskaya, On the Kobayashi–Maskawa model with four generations 156B (1985) 102
Arnowitt, R., A.H. Chamseddine and P. Nath, Nucleon decay branching ratios in supergravity SU(5) GUTs 156B (1985) 215
Arvieux, J., see Nguyen Van Sen 156B (1985) 185
Aslanoglou, X., see B.J. McParland 156B (1985) 47
Asratyan, A.E., A.V. Fedotov, P.A. Goritchev, S.P. Krutchinin, M.A. Kubantsev, I.V. Makhlueva, V.I. Shekelyan, V.G. Shevchenko, V.V. Ammosov, V.S. Burtovoy, A.G. Denisov, G.S. Gapienko, V.A. Gapienko, V.I. Klyukhin, V.I. Koreshev, P.V. Pitukhin, V.I. Sirotenko, E.A. Slobodyuk, Z.U. Usubov and V.G. Zaetz, Charmed strange vector meson production in antineutrino–nucleon interactions 156B (1985) 441
Auld, E.G., see B.J. McParland 156B (1985) 47
Awada, M. and P.K. Townsend, $d = 8$ Maxwell/Einstein supergravity 156B (1985) 51

Babinet, R., see Nguyen Van Sen 156B (1985) 185
Baer, H., K. Hagiwara and S. Komamiya, Consequences of models for monojet events from Z boson decay 156B (1985) 117
Baer, H., K. Hagiwara and S. Komaniga, Consequences of models for monojet events from Z boson decay, Phys. Lett. 156B (1985) 117. Erratum 156B (1985) 452
Bagger, J., S. Dimopoulos and E. Massó, Renormalization group constraints in two-Higgs theories 156B (1985) 357
Baland, J.F., see M. Aguilar-Benitez 156B (1985) 444
Baldo, M., G. Lanzano, A. Pagano, A. Palmeri, S. Aiello, G. Piccitto, Y. Cassagnou, R.A. Dayras, J. Fouan and L. Rodriguez, Neutron emission from the compound nucleus $^{26}$Al 156B (1985) 181
Baldo-Ceolin, M., see G. Fidecaro 156B (1985) 122
Banerjee, S., see M. Aguilar-Benitez 156B (1985) 444
Banner, M., Ph. Bloch, K. Borer, M. Borghini, J.-C. Chollet, A.G. Clark, C. Conta, P. Darriulat, L. Di Lella, J. Dines-Hansen, P.-A. Dorsaz, L. Fayard, M. Fraternali, D. Froidevaux, J.-M. Gaillard, O. Gildemeister, V.G. Goggi, B. Hahn, H. Hänni, J.R. Hansen, P. Hansen, T. Himel, P. Jenni, O. Kofoed-Hansen, M. Livan, S. Loucatos, B. Madsen, P. Mani, B. Mansoulié, G.-C. Mantovani, L. Mapelli, B. Merkel, R. Mollerud, C. Onions, G. Parrour, F. Pastore, H. Plothow-Besch, J.-P. Repellin, A.F. Rothenberg, A. Roussarie, G. Sauvage, J. Schacher, J.L. Siegrist, F. Stocker, J. Teiger, V. Vercesi, H. Zaccone and W. Zeller, A new search for relativistic particles with fractional electric charge at the CERN $p\bar{p}$ collider 156B (1985) 129

Baranko, G., see C. Akerlof 156B (1985) 271
Barbieri, R., C. Bouchiat, A. Georges and P. Le Doussal, Quark–lepton non-universality in supersymmetric models 156B (1985) 348
Baringer, P., see C. Akerlof 156B (1985) 271
Barkai, D., K.J.M. Moriarty and C. Rebbi, Hadron masses in quenched quantum chromodynamics 156B (1985) 385
Barnett, B.M., W. Gyles, R.R. Johnson, R. Tacik, K.L. Erdman, H.W. Roser, D.R. Gill, E.W. Blackmore, S. Martin, C.A. Wiedner, R.J. Sobie, T.E. Drake and J. Alster, Density distribution differences of protons in $^{16,18}$O from ratios of $\pi^+$ elastic scattering cross sections 156B (1985) 172
Bartl, W., see M. Aguilar-Benitez 156B (1985) 444
Batty, C.J., see G. Fidecaro 156B (1985) 122
Bechtold, V., see S. Khan 156B (1985) 155
Begalli, M., see M. Aguilar-Benitez 156B (1985) 444
Beillère, P., see M. Aguilar-Benitez 156B (1985) 444
Beltrami, I., see C. Akerlof 156B (1985) 271
Berant, Z., R.L. Gill, M.H. Rafailovich, R.E. Chrien, J.C. Hill, F.K. Wohn, R.F. Petry, C. Chung, G. Peaslee and M. Mohsen, The $g$-factor of the $7/2^+$ 1264.4 keV level in $^{97}$Zr 156B (1985) 159
Berkhout, J.B.R., see A. Taal 156B (1985) 296
Bertholet, R., see J.L. Laville 156B (1985) 42
Bialas, A., I. Derado and L. Stodolsky, KNO scaling violation and the "bremsstrahlung analogy" 156B (1985) 421
Bijnens, J. and B. Grinstein, Monojets from new heavy vector bosons 156B (1985) 267
Binder, U., see H. Albrecht 156B (1985) 134
Bizzarri, R., see M. Aguilar-Benitez 156B (1985) 444
Blackmore, E.W., see B.M. Barnett 156B (1985) 172
Bloch, Ph., see M. Banner 156B (1985) 129
Blockus, D., see C. Akerlof 156B (1985) 271
Blok, H.P., see G. van der Steenhoven 156B (1985) 151
Böckmann, P., see H. Albrecht 156B (1985) 134
Bonasera, A. and S.P. Angius, A macroscopic approach to heavy ion collisions and fission 156B (1985) 22
Bonin, B., see Nguyen Van Sen 156B (1985) 185
Bonora, L., P. Pasti and M. Tonin, ABJ anomalies in supersymmetric Yang–Mills theories 156B (1985) 341
Bonvicini, G., see C. Akerlof 156B (1985) 271
Borer, K., see M. Banner 156B (1985) 129
Borghini, M., see M. Banner 156B (1985) 129
Borreani, G., see M. Aguilar-Benitez 156B (1985) 444
Bouchiat, C., see R. Barbieri 156B (1985) 348
Boudard, A., see Nguyen Van Sen 156B (1985) 185
Brabson, B., see C. Akerlof 156B (1985) 271
Bracco, A., see C.F. Perdrisat 156B (1985) 38
Briand, H., see M. Aguilar-Benitez 156B (1985) 444
Brown, N.N., see H. Albrecht 156B (1985) 134
Bruge, G., see Nguyen Van Sen 156B (1985) 185
Brun, R., see M. Aguilar-Benitez 156B (1985) 444

Brussaard, P.J., see G. van der Steenhoven 156B (1985) 151
Buchmüller, W. and U. Ellwanger, Composite Higgs fields from a $\sigma$-model for leptons 156B (1985) 80
Bugg, W.M., see M. Aguilar-Benitez 156B (1985) 444
Bujak, A., see N.T. Porile 156B (1985) 177
Burtovoy, V.S., see A.E. Asratyan 156B (1985) 441
Bylsma, B.G., see C. Akerlof 156B (1985) 271

Cameron, J.M., see Nguyen Van Sen 156B (1985) 185
Caneschi, L. and P. Valtancoli, Mixed gauge and gravitational chiral anomalies 156B (1985) 93
Caso, C., see M. Aguilar-Benitez 156B (1985) 444
Cassagnou, Y., see M. Baldo 156B (1985) 181
Castano, B., see M. Aguilar-Benitez 156B (1985) 444
Castelli, E., see M. Aguilar-Benitez 156B (1985) 444
Cecotti, S., J.-P. Derendinger, S. Ferrara, L. Girardello and M. Roncadelli, Properties of $E_6$ breaking and superstring theory 156B (1985) 318
Chamseddine, A.H., see R. Arnowitt 156B (1985) 215
Chapman, J., see C. Akerlof 156B (1985) 271
Checchia, P., see M. Aguilar-Benitez 156B (1985) 444
Chia, S.-P. and G. Rajagopal, An exact calculation of the flavour-changing quark–photon vertex 156B (1985) 405
Childers, R., see H. Albrecht 156B (1985) 134
Chkareuli, J.L., see A.A. Anselm 156B (1985) 102
Chliapnikov, P., see M. Aguilar-Benitez 156B (1985) 444
Choi, K. and J.E. Kim, Harmful axions in superstring models, Phys. Lett. 154B (1985) 393. Erratum 156B (1985) 452
Chollet, J.-C., see M. Banner 156B (1985) 129
Chrien, R.E., see Z. Berant 156B (1985) 159
Chung, C., see Z. Berant 156B (1985) 159
Clark, A.G., see M. Banner 156B (1985) 129
Colwill, S., see M. Aguilar-Benitez 156B (1985) 444
Conta, C., see M. Banner 156B (1985) 129
Contri, R., see M. Aguilar-Benitez 156B (1985) 444
Coppage, D., see H. Albrecht 156B (1985) 134
Cork, B., see C. Akerlof 156B (1985) 271
Cortés, J., see F. del Aguila 156B (1985) 243
Couvert, P., see B.J. McParland 156B (1985) 47
Crennell, D., see M. Aguilar-Benitez 156B (1985) 444

D'Achard van Enschut, J.F.M., see A. Taal 156B (1985) 296
Danilov, M., see H. Albrecht 156B (1985) 134
Darden, C.W., see H. Albrecht 156B (1985) 134
Darriulat, P., see M. Banner 156B (1985) 129
Davis, R., see H. Albrecht 156B (1985) 134
Dayras, R.A., see M. Baldo 156B (1985) 181
Dean, G.W.R., see G. van der Steenhoven 156B (1985) 151
De Angelis, A., see M. Aguilar-Benitez 156B (1985) 444
De Billy, L., see M. Aguilar-Benitez 156B (1985) 444
DeBonte, R., see C. Akerlof 156B (1985) 271

Defoix, Ch., see M. Aguilar-Benitez 156B (1985) 444
Dehesa, J.S. and F.J. Galvez, A lower bound for the nuclear kinetic energy 156B (1985) 287
De Laat, C.T.A.M., see A. Taal 156B (1985) 296
Del Aguila, F. and J. Cortés, A new model of weak *CP* violation 156B (1985) 243
Delorme, J. and M. Ericson, Exploration of the spin–isospin nuclear response function by neutrinos 156B (1985) 263
Den Herder, J.W.A., see G. van der Steenhoven 156B (1985) 151
Denisov, A.G., see A.E. Asratyan 156B (1985) 441
Derado, I., see A. Bialas 156B (1985) 421
Derendinger, J.-P., see S. Cecotti 156B (1985) 318
De Roo, M., Gauged $N = 4$ matter couplings 156B (1985) 331
Derrick, M., see C. Akerlof 156B (1985) 271
Destri, C., Comments on fermionization 156B (1985) 362
De Witt Huberts, P.K.A., see G. van der Steenhoven 156B (1985) 151
Di Capua, E., see M. Aguilar-Benitez 156B (1985) 444
Dicus, D.A., see S.S.D. Willenbrock 156B (1985) 429
Di Lella, L., see M. Banner 156B (1985) 129
Di Marco, R., see M. Aguilar-Benitez 156B (1985) 444
Dimopoulos, S., see J. Bagger 156B (1985) 357
Dine, M., R. Rohm, N. Seiberg and E. Witten, Gluino condensation in superstring models 156B (1985) 55
Dines-Hansen, J., see M. Banner 156B (1985) 129
Dobeš, J., see M. Zimmermann 156B (1985) 7
Do Dang, G., see M. Jaminon 156B (1985) 283
Dolbeau, J., see M. Aguilar-Benitez 156B (1985) 444
Dorsaz, P.-A., see M. Banner 156B (1985) 129
Drake, T.E., see B.M. Barnett 156B (1985) 172
Drescher, A., see H. Albrecht 156B (1985) 134
Duinker, W., see A. Taal 156B (1985) 296
Dumarchez, J., see M. Aguilar-Benitez 156B (1985) 444
Dworzecka, M., see J.J. Griffin 156B (1985) 139

Edwards, K.W., see H. Albrecht 156B (1985) 134
Ellis, J., K. Enqvist, D.V. Nanopoulos and K. Tamvakis, Higgs mixing in supergravity 156B (1985) 189
Ellis,, J., K. Enqvist, D.V. Nanopoulos, K.A. Olive and M. Srednicki, SU($N$, 1) inflation, Phys. Lett. 152B (1985) 175. Erratum 156B (1985) 452
Ellwanger, U., see W. Buchmüller 156B (1985) 80
Enqvist, K., see J. Ellis 156B (1985) 189, 452
Enqvist, K., A. Masiero and D.V. Nanopoulos, Proton decay confronts light sparticle spectrum 156B (1985) 209
Epp, B., see M. Aguilar-Benitez 156B (1985) 444
Epstein, M.B., see C.F. Perdrisat 156B (1985) 38
Erdman, K.L., see B.M. Barnett 156B (1985) 172
Ericson, M., see J. Delorme 156B (1985) 263
Ericson, M., see U. Stroth 156B (1985) 291
Errede, D., see C. Akerlof 156B (1985) 271
Eyre, D. and J.G. Miller, Sturmian approximation of three-body continuum effects, Phys. Lett. 153B (1985) 5. Erratum 156B (1985) 452

Fabrocini, A., I.E. Lagaris, M. Viviani and S. Fantoni, Microscopic calculation of the enhancement factor in the electric dipole sum rule 156B (1985) 277
Falciano, S., see M. Aguilar-Benitez 156B (1985) 444
Fantoni, S., see A. Fabrocini 156B (1985) 277
Fayard, L., see M. Banner 156B (1985) 129
Fedotov, A.V., see A.E. Asratyan 156B (1985) 441
Fernandez, C., see M. Aguilar-Benitez 156B (1985) 444
Fernandez, E., see C. Akerlof 156B (1985) 271
Ferrara, S. and M. Roncadelli, Constraints on global $N = 2$ supersymmetric gauge theories from perturbative unification 156B (1985) 194
Ferrara, S., see S. Cecotti 156B (1985) 318
Fidecaro, G., M. Fidecaro, L. Lanceri, A. Marchioro, W. Mampe, M. Baldo-Ceolin, F. Mattioli, G. Puglierin, C.J. Batty, K. Green, H.B. Prosper, P. Sharman, J.M. Pendlebury and K.F. Smith, Experimental search for neutron–antineutron transitions with free neutrons 156B (1985) 122
Fidecaro, M., see G. Fidecaro 156B (1985) 122
Finn, J.E., see N.T. Porile 156B (1985) 177
Fisher, C., see M. Aguilar-Benitez 156B (1985) 444
Fisjak, Yu., see M. Aguilar-Benitez 156B (1985) 444
Fontanelli, F., see M. Aguilar-Benitez 156B (1985) 444
Forden, G.E., see C. Akerlof 156B (1985) 271
Fouan, J., see M. Baldo 156B (1985) 181
Frampton, P.H. and K. Yamamoto, Weak anomaly cancellation in even dimensions 156B (1985) 345
Fraternali, M., see M. Banner 156B (1985) 129
Friedrich, L., see S. Khan 156B (1985) 155
Fries, R., see C. Akerlof 156B (1985) 271
Frisken, W.R., see H. Albrecht 156B (1985) 134
Froidevaux, D., see M. Banner 156B (1985) 129
Fry, J.R., see M. Aguilar-Benitez 156B (1985) 444
Fukunaga, Ch., see H. Albrecht 156B (1985) 134
Fulton, B.R., see W.D.M. Rae 156B (1985) 167

Gaillard, G., see Nguyen Van Sen 156B (1985) 185
Gaillard, J.-M., see M. Banner 156B (1985) 129
Galvez, F.J., see J.S. Dehesa 156B (1985) 287
Gan, K.K., see C. Akerlof 156B (1985) 271
Gapienko, G.S., see A.E. Asratyan 156B (1985) 441
Gapienko, V.A., see A.E. Asratyan 156B (1985) 441
Gasparini, U., see M. Aguilar-Benitez 156B (1985) 444
Gennow, H., see H. Albrecht 156B (1985) 134
Gentile, S., see M. Aguilar-Benitez 156B (1985) 444
Georges, A., see R. Barbieri 156B (1985) 348
Georgi, H. and J. Preskill, Composite fermions without U(1)'s 156B (1985) 369
Gildemeister, O., see M. Banner 156B (1985) 129
Giles, G.L., see B.J. McParland 156B (1985) 47
Gilkinson, D.J., see H. Albrecht 156B (1985) 134
Gill, D.R., see B.J. McParland 156B (1985) 47
Gill, D.R., see B.M. Barnett 156B (1985) 172

Gill, R.L., see Z. Berant 156B (1985) 159
Gingrich, D.M., see H. Albrecht 156B (1985) 134
Girardello, L., see S. Cecotti 156B (1985) 318
Girardi, G., R. Grimm and R. Stora, Chiral anomalies in $N=1$ supersymmetric Yang–Mills theories 156B (1985) 203
Glaudemans, P.W.M., see G. van der Steenhoven 156B (1985) 151
Goddard, M., see H. Albrecht 156B (1985) 134
Goggi, V.G., see M. Banner 156B (1985) 129
Goritchev, P.A., see A.E. Asratyan 156B (1985) 441
Goshaw, A., see M. Aguilar-Benitez 156B (1985) 444
Grard, F., see M. Aguilar-Benitez 156B (1985) 444
Gräwe, B., see H. Albrecht 156B (1985) 134
Gray, S.W., see C. Akerlof 156B (1985) 271
Greco, M., A note on Higgs boson production in hadron collisions 156B (1985) 109
Green, K., see G. Fidecaro 156B (1985) 122
Greiner, W., see I. Lovas 156B (1985) 255
Griffin, J.J. and M. Dworzecka, Quantal one-body dissipation: limitations of the classical Wall Formula 156B (1985) 139
Grimm, R., see G. Girardi 156B (1985) 203
Grinstein, B., see J. Bijnens 156B (1985) 267
Gubler, H.P., see C.F. Perdrisat 156B (1985) 38
Guet, C., see J.L. Laville 156B (1985) 42
Guilbault, F., see J.L. Laville 156B (1985) 42
Gurtu, A., see M. Aguilar-Benitez 156B (1985) 444
Gutay, L.J., see N.T. Porile 156B (1985) 177
Gyles, W., see B.M. Barnett 156B (1985) 172
Gyulassy, M., see M. Sano 156B (1985) 27

Hagiwara, K., see H. Baer 156B (1985) 117, 452
Hahn, B., see M. Banner 156B (1985) 129
Halse, P., On a microscopic interpretation of the IBM in the sd shell 156B (1985) 1
Hamatsu, R., see M. Aguilar-Benitez 156B (1985) 444
Handler, T., see M. Aguilar-Benitez 156B (1985) 444
Hänni, H., see M. Banner 156B (1985) 129
Hansen, J.R., see M. Banner 156B (1985) 129
Hansen, P., see M. Banner 156B (1985) 129
Harari, H., Colored leptons 156B (1985) 250
Harder, G., see H. Albrecht 156B (1985) 134
Harnew, N., see C. Akerlof 156B (1985) 271
Hart, E.L., see M. Aguilar-Benitez 156B (1985) 444
Hasegawa, T., see Nguyen Van Sen 156B (1985) 185
Hasemann, H., see H. Albrecht 156B (1985) 134
Hasse, R.W., see U. Stroth 156B (1985) 291
Haupt, L., see M. Aguilar-Benitez 156B (1985) 444
He, X.-G. and S. Pakvasa, *CP* non-conservation with four generations 156B (1985) 236
Heller, R., see H. Albrecht 156B (1985) 134
Hellman, S., see M. Aguilar-Benitez 156B (1985) 444
Hernandez, J., see M. Aguilar-Benitez 156B (1985) 444

Hersh, J. and R. Ove, Instability of the Kerr solution of fourth-order gravity 156B (1985) 305
Hesselink, W.H.A., see A. Taal 156B (1985) 296
Heuer, D., see J.L. Laville 156B (1985) 42
Hidaka, K., H. Komatsu and P. Ratcliffe, Search for sleptons and squarks at the $Z^0$ peak in $e^-e^+$ colliders, Phys. Lett. 150B (1985) 399. Addendum 156B (1985) 451
Hill, J.C., see Z. Berant 156B (1985) 159
Himel, T., see M. Banner 156B (1985) 129
Hirayama, M., Topological invariants for one-dimensional Dirac operators 156B (1985) 225
Hirsch, A.S., see N.T. Porile 156B (1985) 177
Hofsäss, T., H. Kleinert and T. Matsui, Are gluons composite? A new lattice gauge model with an exact U(∞) solution 156B (1985) 96
Holdom, B., Strong QCD at high energies and a heavy axion, Phys. Lett. 154B (1985) 316. Erratum 156B (1985) 452
Holmgren, S.O., see M. Aguilar-Benitez 156B (1985) 444
Horowitz, A.M., Stochastic quantization in phase space 156B (1985) 89
Houlden, M.A., see M. Aguilar-Benitez 156B (1985) 444
Howe, P. and P. West, Gravitational anomalies in supersymmetric theories 156B (1985) 335
Hraskó, P., see I. Lovas 156B (1985) 255
Hrubec, J., see M. Aguilar-Benitez 156B (1985) 444
Huber, G.M., see B.J. McParland 156B (1985) 47
Hughes, P., see M. Aguilar-Benitez 156B (1985) 444
Huss, D., see M. Aguilar-Benitez 156B (1985) 444
Hyman, L., see C. Akerlof 156B (1985) 271

Ingelman, G., see A. Ali 156B (1985) 111
Iori, M., see M. Aguilar-Benitez 156B (1985) 444

Jaminon, M. and G. Do Dang, Space-like field in a relativistic local density approximation 156B (1985) 283
Jans, E., see G. van der Steenhoven 156B (1985) 151
Jansen, J.F.W., see W.Z. Venema 156B (1985) 163
Janssens, R.V.F., see W.Z. Venema 156B (1985) 163
Jegham, E., see M. Aguilar-Benitez 156B (1985) 444
Jenni, P., see M. Banner 156B (1985) 129
Johansson, E., see M. Aguilar-Benitez 156B (1985) 444
Johnson, R.R., see B.M. Barnett 156B (1985) 172
Jones, G., see B.J. McParland 156B (1985) 47
Jönsson, L., see H. Albrecht 156B (1985) 134
Joshipura, A.S., A. Mukherjee and U. Sarkar, Light Dirac neutrinos in $N = 1$ locally supersymmetric SU(5) GUT 156B (1985) 353
Jung, C., see C. Akerlof 156B (1985) 271

Kanekal, S., see H. Albrecht 156B (1985) 134
Katanayev, M.O. and I.V. Volovich, Higgs fields in Kaluza–Klein theory with dynamical torsion 156B (1985) 327
Keizer, P.H.M., see G. van der Steenhoven 156B (1985) 151
Keller, L., see C. Akerlof 156B (1985) 271
Kennedy, A.D. and B.J. Pendleton, Improved heatbath method for Monte Carlo calculations in lattice gauge theories 156B (1985) 393

Kernel, G., see H. Albrecht 156B (1985) 134
Kesten, P., see C. Akerlof 156B (1985) 271
Ketel, T.J., see A. Taal 156B (1985) 296
Khan, S., Th. Kihm, K.T. Knöpfle, G. Mairle, V. Bechtold and L. Friedrich, The mass of $^{35}$P and spin–parity assignments for excited $^{35}$P states 156B (1985) 155
Kihm, Th., see S. Khan 156B (1985) 155
Kim, J.E., see K. Choi 156B (1985) 452
Kim, P.C.H., see H. Albrecht 156B (1985) 134
Kistenev, E., see M. Aguilar-Benitez 156B (1985) 444
Kitamura, S., see M. Aguilar-Benitez 156B (1985) 444
Kitazoe, Y., see M. Sano 156B (1985) 27
Kivelson, S. and M. Roček, Consequences of gauge invariance for fractionally charged quasi-particles 156B (1985) 85
Kleinert, H., see T. Hofsäss 156B (1985) 96
Klyukhin, V.I., see A.E. Asratyan 156B (1985) 441
Knöpfle, K.T., see S. Khan 156B (1985) 155
Koch, J.H., see A. Taal 156B (1985) 296
Kofoed-Hansen, O., see M. Banner 156B (1985) 129
Koltick, D., see C. Akerlof 156B (1985) 271
Komamiya, S., see H. Baer 156B (1985) 117
Komaniga, S., see H. Baer 156B (1985) 452
Komatsu, H., see K. Hidaka 156B (1985) 451
Konijn, J., see A. Taal 156B (1985) 296
Kooijman, P., see C. Akerlof 156B (1985) 271
Kooijman, S., see C. Akerlof 156B (1985) 271
Koreshev, V.I., see A.E. Asratyan 156B (1985) 441
Krutchinin, S.P., see A.E. Asratyan 156B (1985) 441
Kubantsev, M.A., see A.E. Asratyan 156B (1985) 441
Kutschke, R., see H. Albrecht 156B (1985) 134
Kwak, N., see H. Albrecht 156B (1985) 134

Ladron de Guevara, P., see M. Aguilar-Benitez 156B (1985) 444
Lagaris, I.E., see A. Fabrocini 156B (1985) 277
Laloum, M., see M. Aguilar-Benitez 156B (1985) 444
Lanceri, L., see G. Fidecaro 156B (1985) 122
Lanzano, G., see M. Baldo 156B (1985) 181
Lapikás, L., see G. van der Steenhoven 156B (1985) 151
Laville, J.L., C. le Brun, J.F. Lecolley, F. Lefebvres, M. Louvel, R. Regimbart, J.C. Steckmeyer, R. Bertholet, C. Guet, D. Heuer, M. Maurel, H. Nifenecker, C. Ristori, F. Schlussler, F. Guilbault and C. Lebrun, Energetic particle emission correlated with large linear momentum transfer 156B (1985) 42
Le Brun, C., see J.L. Laville 156B (1985) 42
Lecolley, J.F., see J.L. Laville 156B (1985) 42
Le Doussal, P., see R. Barbieri 156B (1985) 348
Lee, W.P., see C.F. Perdrisat 156B (1985) 38
Lefebvres, F., see J.L. Laville 156B (1985) 42
León, J., J. Pérez-Mercader, M. Quirós and J. Ramírez-Mittelbrunn, A sensible finite SU(5) SUSY GUT? 156B (1985) 66

Leutz, H., see M. Aguilar-Benitez 156B (1985) 444
Livan, M., see M. Banner 156B (1985) 129
Loeffler, F.J., see C. Akerlof 156B (1985) 271
Lolos, G.J., see B.J. McParland 156B (1985) 47
Loos, J.S., see C. Akerlof 156B (1985) 271
Loucatos, S., see M. Banner 156B (1985) 129
Lourens, W., see A. Taal 156B (1985) 296
Louvel, M., see J.L. Laville 156B (1985) 42
Lovas, E., see I. Lovas 156B (1985) 255
Lovas, I., W. Greiner, P. Hraskó, E. Lovas and K. Sailer, Gluon-condensation of quark–gluon plasma in mean field approximation 156B (1985) 255
Low, E.H., see C. Akerlof 156B (1985) 271
Lubimov, V., see H. Albrecht 156B (1985) 134
Lugol, J.C., see Nguyen Van Sen 156B (1985) 185

MacDermott, M., see M. Aguilar-Benitez 156B (1985) 444
Macfarlane, D.B., see H. Albrecht 156B (1985) 134
Madsen, B., see M. Banner 156B (1985) 129
Mairle, G., see S. Khan 156B (1985) 155
Makhlueva, I.V., see A.E. Asratyan 156B (1985) 441
Mallik, U., see C. Akerlof 156B (1985) 271
Mampe, W., see G. Fidecaro 156B (1985) 122
Mani, P., see M. Banner 156B (1985) 129
Mansoulié, B., see M. Banner 156B (1985) 129
Mantovani, G.-C., see M. Banner 156B (1985) 129
Mapelli, L., see M. Banner 156B (1985) 129
Marchetto, F., see M. Aguilar-Benitez 156B (1985) 444
Marchioro, A., see G. Fidecaro 156B (1985) 122
Marel, G., see M. Aguilar-Benitez 156B (1985) 444
Margaziotis, D.J., see C.F. Perdrisat 156B (1985) 38
Marsh, S., see W.D.M. Rae 156B (1985) 167
Martin, A., $S$ matrix view of the toponium–$Z^0$ interference pattern 156B (1985) 411
Martin, S., see B.M. Barnett 156B (1985) 172
Marzano, F., see M. Aguilar-Benitez 156B (1985) 444
Masiero, A., see K. Enqvist 156B (1985) 209
Mason, P., see M. Aguilar-Benitez 156B (1985) 444
Massó, E., see J. Bagger 156B (1985) 357
Masutani, K. and R. Seki, Investigation of the 3d pionic atom anomaly in low-energy pion scattering 156B (1985) 11
Matsui, T., see T. Hofsäss 156B (1985) 96
Matsumoto, S., see M. Aguilar-Benitez 156B (1985) 444
Matthiesen, U., see H. Albrecht 156B (1985) 134
Mattioli, F., see G. Fidecaro 156B (1985) 122
Matveev, V., see H. Albrecht 156B (1985) 134
Maurel, M., see J.L. Laville 156B (1985) 42
Mazzucato, M., see M. Aguilar-Benitez 156B (1985) 444
McIlwain, R.L., see C. Akerlof 156B (1985) 271
McKenna, J.A., see H. Albrecht 156B (1985) 134

McLean, K.W., see H. Albrecht 156B (1985) 134
McParland, B.J., E.G. Auld, P. Couvert, G.L. Giles, G. Jones, W. Ziegler, X. Aslanoglou, G.M. Huber, G.J. Lolos, S.I.H. Naqvi, Z. Papandreou, D.R. Gill, D.F. Ottewell and P.L. Walden, Angular dependence of the $^{6}$Li($\pi^{+}$, $^{3}$He)$^{3}$He reaction at 60 and 80 MeV 156B (1985) 47
Merkel, B., see M. Banner 156B (1985) 129
Meyer, D.I., see C. Akerlof 156B (1985) 271
Michalon, A., see M. Aguilar-Benitez 156B (1985) 444
Michalon-Mentzer, M.E., see M. Aguilar-Benitez 156B (1985) 444
Miller, D.H., see C. Akerlof 156B (1985) 271
Miller, J.G., see D. Eyre 156B (1985) 452
Minaev, N., see M. Aguilar-Benitez 156B (1985) 444
Minich, R.W., see N.T. Porile 156B (1985) 177
Moa, T., see M. Aguilar-Benitez 156B (1985) 444
Mohsen, M., see Z. Berant 156B (1985) 159
Molinari, A., see U. Stroth 156B (1985) 291
Mollerud, R., see M. Banner 156B (1985) 129
Montanet, L., see M. Aguilar-Benitez 156B (1985) 444
Moriarty, K.J.M., see D. Barkai 156B (1985) 385
Morton, J., see M. Aguilar-Benitez 156B (1985) 444
Mukherjee, A., see A.S. Joshipura 156B (1985) 353
Mulvey, J.H., see M. Aguilar-Benitez 156B (1985) 444
Musgrave, B., see C. Akerlof 156B (1985) 271

Nagovitsin, V., see H. Albrecht 156B (1985) 134
Nanopoulos, D.V., see J. Ellis 156B (1985) 189, 452
Nanopoulos, D.V., see K. Enqvist 156B (1985) 209
Naqvi, S.I.H., see B.J. McParland 156B (1985) 47
Nath, P., see R. Arnowitt 156B (1985) 215
Neal, H., see C. Akerlof 156B (1985) 271
Neilson, G.C., see Nguyen Van Sen 156B (1985) 185
Neuhofer, G., see M. Aguilar-Benitez 156B (1985) 444
Ng, C.R., see C. Akerlof 156B (1985) 271
Nguyen, H., see M. Aguilar-Benitez 156B (1985) 444
Nguyen Van Sen, J. Arvieux, Y. Yanlin, G. Gaillard, B. Bonin, A. Boudard, G. Bruge, J.C. Lugol, R. Babinet, T. Hasegawa, F. Soga, J.M. Cameron, G.C. Neilson and D.M. Sheppard, Elastic scattering of polarized deuterons from $^{40}$Ca and $^{58}$Ni at intermediate energies 156B (1985) 185
Nifenecker, H., see J.L. Laville 156B (1985) 42
Nilsson, A.W., see H. Albrecht 156B (1985) 134
Nilsson, S., see M. Aguilar-Benitez 156B (1985) 444
Nitz, D., see C. Akerlof 156B (1985) 271
Nowak, H., see M. Aguilar-Benitez 156B (1985) 444

Ogren, H., see C. Akerlof 156B (1985) 271
Oku, Y., see H. Albrecht 156B (1985) 134
Okumura, Y., Spontaneous chiral symmetry breaking in particle physics 156B (1985) 259
Olive, K.A., see J. Ellis, 156B (1985) 452

Ong, P.P., see C. Akerlof 156B (1985) 271
Onions, C., see M. Banner 156B (1985) 129
Orr, R.S., see H. Albrecht 156B (1985) 134
Oshima, N., see M. Aguilar-Benitez 156B (1985) 444
Otter, G., see M. Aguilar-Benitez 156B (1985) 444
Ottewell, D.F., see B.J. McParland 156B (1985) 47
Ove, R., see J. Hersh 156B (1985) 305

Paderewski, G., see N.T. Porile 156B (1985) 177
Padley, P., see H. Albrecht 156B (1985) 134
Pagano, A., see M. Baldo 156B (1985) 181
Pakvasa, S., see X.-G. He 156B (1985) 236
Palmeri, A., see M. Baldo 156B (1985) 181
Papandreou, Z., see B.J. McParland 156B (1985) 47
Paranjape, M.B., Some aspects of anomalies of global currents 156B (1985) 376
Park, Q.-H., see L.F. Abbott 156B (1985) 373
Parkes, A.J., Three-loop finiteness conditions in $N = 1$ super-Yang–Mills 156B (1985) 73
Parrour, G., see M. Banner 156B (1985) 129
Passarino, G., Large masses, unitarity and one-loop corrections 156B (1985) 231
Pasti, P., see L. Bonora 156B (1985) 341
Pastore, F., see M. Banner 156B (1985) 129
Patel, G.D., see M. Aguilar-Benitez 156B (1985) 444
Patel, P.M., see H. Albrecht 156B (1985) 134
Peaslee, G., see Z. Berant 156B (1985) 159
Pendlebury, J.M., see G. Fidecaro 156B (1985) 122
Pendleton, B.J., see A.D. Kennedy 156B (1985) 393
Perdrisat, C.F., V. Punjabi, M.B. Epstein, D.J. Margaziotis, A. Bracco, H.P. Gubler, W.P. Lee, P.R. Poffenberger, W.T.H. van Oers, Y.P. Zhang, H. Postma, H.J. Sebel and A.W. Stetz, Large angle $^2$H(p, 2p)n at 507 MeV 156B (1985) 38
Pérez-Mercader, J., see J. León 156B (1985) 66
Pernicka, M., see M. Aguilar-Benitez 156B (1985) 444
Petrovich, Y., see M. Aguilar-Benitez 156B (1985) 444
Petry, R.F., see Z. Berant 156B (1985) 159
Philipp, A., see H. Albrecht 156B (1985) 134
Piccitto, G., see M. Baldo 156B (1985) 181
Pilette, P., see M. Aguilar-Benitez 156B (1985) 444
Pinori, C., see M. Aguilar-Benitez 156B (1985) 444
Piredda, G., see M. Aguilar-Benitez 156B (1985) 444
Plano, R., see M. Aguilar-Benitez 156B (1985) 444
Pleško, M., see H. Albrecht 156B (1985) 134
Plothow-Besch, H., see M. Banner 156B (1985) 129
Poeser, W., see A. Taal 156B (1985) 296
Poffenberger, P.R., see C.F. Perdrisat 156B (1985) 38
Pollock, M.D., On inflation in a chaotic early universe with induced gravity 156B (1985) 301
Poppleton, A., see M. Aguilar-Benitez 156B (1985) 444
Porile, N.T., A. Bujak, J.E. Finn, L.J. Gutay, A.S. Hirsch, R.W. Minich, G. Paderewski, R.P. Scharenberg, B.C. Stringfellow and F. Turkot, Nuclear charge dispersion in the fragmentation mass region and the thermal liquid drop model 156B (1985) 177

Poropat, P., see M. Aguilar-Benitez 156B (1985) 444
Postma, H., see C.F. Perdrisat 156B (1985) 38
Prentice, J.D., see H. Albrecht 156B (1985) 134
Preskill, J., see H. Georgi 156B (1985) 369
Price, L.E., see C. Akerlof 156B (1985) 271
Prins, T., see A. Taal 156B (1985) 296
Prosper, H.B., see G. Fidecaro 156B (1985) 122
Puglierin, G., see G. Fidecaro 156B (1985) 122
Punjabi, V., see C.F. Perdrisat 156B (1985) 38
Pitukhin, P.V., see A.E. Asratyan 156B (1985) 441

Quint, E.N.M., see G. van der Steenhoven 156B (1985) 151
Quirós, M., see J. León 156B (1985) 66

Rae, W.D.M., S.C. Allcock, S. Marsh and B.R. Fulton, High-spin $\alpha$-cluster resonances in $^{16}O$ 156B (1985) 167
Rafailovich, M.H., see Z. Berant 156B (1985) 159
Raghavan, R., see M. Aguilar-Benitez 156B (1985) 444
Rajagopal, G., see S.-P. Chia 156B (1985) 405
Ramírez-Mittelbrunn, J., see J. León 156B (1985) 66
Rangan, L.K., see C. Akerlof 156B (1985) 271
Ransone, G., see M. Aguilar-Benitez 156B (1985) 444
Ratcliffe, P., see K. Hidaka 156B (1985) 451
Rebbi, C., see D. Barkai 156B (1985) 385
Regimbart, R., see J.L. Laville 156B (1985) 42
Renard, F.M. and P. Sorba, Super Drell–Yan processes as genuine sources of winos and zinos 156B (1985) 414
Repellin, J.-P., see M. Banner 156B (1985) 129
Reucroft, S., see M. Aguilar-Benitez 156B (1985) 444
Richardson, J., see M. Aguilar-Benitez 156B (1985) 444
Rinaudo, S., see M. Aguilar-Benitez 156B (1985) 444
Ristori, C., see J.L. Laville 156B (1985) 42
Roberts, K., see M. Aguilar-Benitez 156B (1985) 444
Roček, M., see S. Kivelson 156B (1985) 85
Rodriguez, L., see M. Baldo 156B (1985) 181
Rohm, R., see M. Dine 156B (1985) 55
Rohringer, H., see M. Aguilar-Benitez 156B (1985) 444
Roncadelli, M., see S. Ferrara 156B (1985) 194
Roncadelli, M., see S. Cecotti 156B (1985) 318
Roser, H.W., see B.M. Barnett 156B (1985) 172
Rothenberg, A.F., see M. Banner 156B (1985) 129
Roussarie, A., see M. Banner 156B (1985) 129
Rubin, D., see C. Akerlof 156B (1985) 271
Rust, D.R., see C. Akerlof 156B (1985) 271
Ryltsov, V., see H. Albrecht 156B (1985) 134

Sailer, K., see I. Lovas 156B (1985) 255
Sano, M., M. Gyulassy, M. Wakai and Y. Kitazoe, Nuclear compression effects on pion production in nuclear collisions 156B (1985) 27

Sarkar, U., Backward hierarchy and SUSY SO(10) GUT 156B (1985) 61
Sarkar, U., see A.S. Joshipura 156B (1985) 353
Sato, K., see M. Takahara 156B (1985) 17
Sauvage, G., see M. Banner 156B (1985) 129
Sazdjian, H., The quantum mechanical transform of the Bethe–Salpeter equation 156B (1985) 381
Schacher, J., see M. Banner 156B (1985) 129
Scharenberg, R.P., see N.T. Porile 156B (1985) 177
Scheck, H., see H. Albrecht 156B (1985) 134
Schlereth, J., see C. Akerlof 156B (1985) 271
Schlussler, F., see J.L. Laville 156B (1985) 42
Schmidt-Parzefall, W., see H. Albrecht 156B (1985) 134
Schmiedmayer, J., see M. Aguilar-Benitez 156B (1985) 444
Schouten, M., see M. Aguilar-Benitez 156B (1985) 444
Schröder, H., see H. Albrecht 156B (1985) 134
Schubert, K.R., see H. Albrecht 156B (1985) 134
Schuck, P., see U. Stroth 156B (1985) 291
Schulte, R., see M. Aguilar-Benitez 156B (1985) 444
Schulz, H.D., see H. Albrecht 156B (1985) 134
Sebel, H.J., see C.F. Perdrisat 156B (1985) 38
Seiberg, N., see M. Dine 156B (1985) 55
Seidl, A.A., see C. Akerlof 156B (1985) 271
Seki, R., see K. Masutani 156B (1985) 11
Sellden, B., see M. Aguilar-Benitez 156B (1985) 444
Semenov, A., see H. Albrecht 156B (1985) 134
Semenov, Yu., see H. Albrecht 156B (1985) 134
Sessa, M., see M. Aguilar-Benitez 156B (1985) 444
Seywerd, H.C.J., see H. Albrecht 156B (1985) 134
Sharman, P., see G. Fidecaro 156B (1985) 122
Shekelyan, V.I., see A.E. Asratyan 156B (1985) 441
Sheppard, D.M., see Nguyen Van Sen 156B (1985) 185
Shestakov, G.N., see N.N. Achasov 156B (1985) 434
Shevchenko, V.G., see H. Albrecht 156B (1985) 134
Shevchenko, V.G., see A.E. Asratyan 156B (1985) 441
Shibata, E.I., see C. Akerlof 156B (1985) 271
Siegrist, J.L., see M. Banner 156B (1985) 129
Sirotenko, V.I., see A.E. Asratyan 156B (1985) 441
Slobodyuk, E.A., see A.E. Asratyan 156B (1985) 441
Smith, K.F., see G. Fidecaro 156B (1985) 122
Sobie, R.J., see B.M. Barnett 156B (1985) 172
Soga, F., see Nguyen Van Sen 156B (1985) 185
Soloshenko, V., see H. Albrecht 156B (1985) 134
Sonoda, H., The Wess–Zumino term and the hamiltonian formulation for anomalies 156B (1985) 220
Sopov, V., see H. Albrecht 156B (1985) 134
Sorba, P., see F.M. Renard 156B (1985) 414
Spengler, J., see H. Albrecht 156B (1985) 134
Squarcia, S., see M. Aguilar-Benitez 156B (1985) 444
Srednicki, M., see J. Ellis, 156B (1985) 452
Stacey, B.J., see H. Albrecht 156B (1985) 134

Stamer, P., see M. Aguilar-Benitez 156B (1985) 444
Steckmeyer, J.C., see J.L. Laville 156B (1985) 42
Stetz, A.W., see C.F. Perdrisat 156B (1985) 38
Stiewe, J., see H. Albrecht 156B (1985) 134
Stocker, F., see M. Banner 156B (1985) 129
Stodolsky, L., see A. Bialas 156B (1985) 421
Stopchenko, K.M., see M. Aguilar-Benitez 156B (1985) 444
Stora, R., see G. Girardi 156B (1985) 203
Stringfellow, B.C., see N.T. Porile 156B (1985) 177
Stroth, U., R.W. Hasse, P. Schuck, W.M. Alberico, A. Molinari and M. Ericson, On the nuclear isovector spin response in the quasielastic peak region 156B (1985) 291
Struczinski, W., see M. Aguilar-Benitez 156B (1985) 444
Subramanian, A., see M. Aguilar-Benitez 156B (1985) 444
Sugano, K., see C. Akerlof 156B (1985) 271

Taal, A., J.F.M. d'Achard van Enschut, J.B.R. Berkhout, W. Duinker, C.W.E. van Eijk, W.H.A. Hesselink, P.J. van den Hoek, T.J. Ketel, J.H. Koch, J. Konijn, C.T.A.M. de Laat, W. Lourens, G. van Middelkoop, W. Poeser, T. Prins and A.H. Wapstra, Anomalous strong interaction in pionic Mg 156B (1985) 296
Tacik, R., see B.M. Barnett 156B (1985) 172
Takahara, M. and K. Sato, Can phase transitions of superdense matter strengthen supernova explosions? 156B (1985) 17
Takahashi, K., see M. Aguilar-Benitez 156B (1985) 444
Tamvakis, K., see J. Ellis 156B (1985) 189
Tanimura, O. and R. Wolf, Comments on conventional DWBA and asymmetric DWBA on the basis of the exact distorted-wave method 156B (1985) 146
Teiger, J., see M. Banner 156B (1985) 129
Thierry-Mieg, J., Remarks concerning the $E_8 \times E_8$ and $D_{16}$ string theories 156B (1985) 199
Thun, R., see C. Akerlof 156B (1985) 271
Tichomirov, I., see H. Albrecht 156B (1985) 134
Tonin, M., see L. Bonora 156B (1985) 341
Touboul, M.Cl., see M. Aguilar-Benitez 156B (1985) 444
Townsend, P.K., see M. Awada 156B (1985) 51
Trevisan, U., see M. Aguilar-Benitez 156B (1985) 444
Trinko, T., see C. Akerlof 156B (1985) 271
Troncon, C., see M. Aguilar-Benitez 156B (1985) 444
Tsurugai, T., see M. Aguilar-Benitez 156B (1985) 444
Tupper, G., Gluon bremsstrahlung corrections to the amplitude zero in $W^- \rightarrow$ jet + jet $+\gamma$ 156B (1985) 400
Turkot, F., see N.T. Porile 156B (1985) 177

Uraltsev, N.G., see A.A. Anselm 156B (1985) 102
Usubov, Z.U., see A.E. Asratyan 156B (1985) 441

Valdata-Nappi, M., see C. Akerlof 156B (1985) 271
Valtancoli, P., see L. Caneschi 156B (1985) 93
Van den Hoek, P.J., see A. Taal 156B (1985) 296
Van der Steenhoven, G., H.P. Blok, J.W.A. den Herder, E. Jans, P.H.M. Keizer, L.

Lapikás, E.N.M. Quint, P.K.A. de Witt Huberts, G.W.R. Dean, P.J. Brussaard, P.W.M. Glaudemans and D. Zwarts, High-resolution (e,e'p) study of the $1/2^+$ state at 6.79 MeV in $^{11}B$ 156B (1985) 151
Van Eijk, C.W.E., see A. Taal 156B (1985) 296
Van Klinken, J., see W.Z. Venema 156B (1985) 163
Van Middelkoop, G., see A. Taal 156B (1985) 296
Van Oers, W.T.H., see C.F. Perdrisat 156B (1985) 38
Va'vra, J., see C. Akerlof 156B (1985) 271
Venema, W.Z., J.F.W. Jansen, R.V.F. Janssens and J. van Klinken, E0 transitions between lowest $K^\pi = 0^+$ bands in $^{232}U$ and $^{234}U$ 156B (1985) 163
Vercesi, V., see M. Banner 156B (1985) 129
Vilain, P., see M. Aguilar-Benitez 156B (1985) 444
Viviani, M., see A. Fabrocini 156B (1985) 277
Volovich, I.V., see M.O. Katanayev 156B (1985) 327
Vonck, B., see M. Aguilar-Benitez 156B (1985) 444

Wakai, M., see M. Sano 156B (1985) 27
Walden, P.L., see B.J. McParland 156B (1985) 47
Waldi, R., see H. Albrecht 156B (1985) 134
Wapstra, A.H., see A. Taal 156B (1985) 296
Wegener, D., see H. Albrecht 156B (1985) 134
Weinberg, S., Coupling constants and vertex functions in string theories 156B (1985) 309
Weiss, J.M., see C. Akerlof 156B (1985) 271
Weseler, S., see H. Albrecht 156B (1985) 134
West, P., see P. Howe 156B (1985) 335
Whyman, B.M., see M. Aguilar-Benitez 156B (1985) 444
Wickens, J., see M. Aguilar-Benitez 156B (1985) 444
Wiedner, C.A., see B.M. Barnett 156B (1985) 172
Willenbrock, S.S.D. and D.A. Dicus, Production of heavy leptons from gluon fusion 156B (1985) 429
Willmott, C., see M. Aguilar-Benitez 156B (1985) 444
Willutzky, M., see C. Akerlof 156B (1985) 271
Wilson, R.J., see C. Akerlof 156B (1985) 271
Witten, E., see M. Dine 156B (1985) 55
Wohn, F.K., see Z. Berant 156B (1985) 159
Wolf, R., see O. Tanimura 156B (1985) 146
Wood, D.E., see C. Akerlof 156B (1985) 271
Wright, P., see M. Aguilar-Benitez 156B (1985) 444
Wurth, R., see H. Albrecht 156B (1985) 134

Yamamoto, K., see P.H. Frampton 156B (1985) 345
Yanlin, Y., see Nguyen Van Sen 156B (1985) 185
Yano, A.F., Relativistic calculation of the $^2H(p, 2p)n$ reaction in the delta-resonance region 156B (1985) 33
Yoon, T.-S., see H. Albrecht 156B (1985) 134
Yun, J.C., see H. Albrecht 156B (1985) 134

Zaccone, H., see M. Banner 156B (1985) 129
Zaetz, V.G., see A.E. Asratyan 156B (1985) 441

Zaitsev, Yu., see H. Albrecht 156B (1985) 134
Zanello, L., see M. Aguilar-Benitez 156B (1985) 444
Zangrando, D., see M. Aguilar-Benitez 156B (1985) 444
Zeller, W., see M. Banner 156B (1985) 129
Zhang, Y.P., see C.F. Perdrisat 156B (1985) 38
Zhukovskaya, T.A., see A.A. Anselm 156B (1985) 102
Ziegler, W., see B.J. McParland 156B (1985) 47
Zimmermann, M. and J. Dobeš, IBA-2 analysis of M1 properties in the Pt and Os nuclei 156B (1985) 7
Zumerle, G., see M. Aguilar-Benitez 156B (1985) 444
Zwarts, D., see G. van der Steenhoven 156B (1985) 151
Zwiebach, B., Curvature squared terms and string theories 156B (1985) 315